Manhole In	spection Summary	Manhole # S21A011MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 21	1A Node: 011 Status: Found	Insp Date: 9/14/07 7:47 AM
Incomplete Comments Crew: ADS4		
		Inspector: ADS4
		Firm: <b>ADS</b>
Location	Address: 708 ALLEY-FULTON-MOUNT	Cross Street: ALLEY-LANVALE- HARLEM
Manhole	Type: <b>Terminal</b> Location: <b>Alley</b>	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.) Lo	ength: (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: <b>Sanitary</b> Condition: <b>Sound</b>	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ Water	er Tight Insert
Frame	Offset: 3 (in.) Condition: ✓ Sound □ C	Cracked Leaks
Chimney / Frame Adjustment		
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Ro	oots 🗌 Wall
Corbel	Material: <b>Brick</b> Parged T	ype: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 48 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Lo	oose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	]Roots ☐ Wall
Bench	Exists Material: <b>Brick</b>	arged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated    Leaks    Debris
Channel	Material: <b>Brick</b>	
Channel E	exposure: <b>Fully Open</b> Junc Dist: <b>0</b> near	est .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ De	eteriorated Leaks Debris
Steps Count: 2 Missing: 3 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S21A\_\_011MH

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Location View



Defect 3



**CORRODED AND MISSING STEPS** 

Defect 1



FRAME OFFSET

#### Top View



Defect 2



CRACKED AND DETERIORATED CHIMNEY

### **Manhole Inspection Summary**

#### Manhole # S21A\_\_011MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.31 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None** 

Connects To: Manhole

☐ Possible Illicit Connection